

Widescreen Colour Television

28/32PW6305

## Product highlights

- **Ultraflat Blackline - S Picture Tube**
- **Crystal Clear III**
- **Incredible Surround**
- **Widescreen modes**
- **Smart Picture**
- **Smart Sound**
- **Smart Listening** (Delta Volume & AVL)
- **Smart Lock**
- **Plug & Play**
- **Easy Tune** (ATS/ACI)
- **100 page Smart Text** (Favourite Pages)
- **Twin Page Teletext**
- **NexTVView** (Type 2)
- **Program List**

*Black Line S*



CRYSTALCLEAR III

SMART  
Listening

SMART  
controls



Plug & Play

easyTUNE

SMART  
TEXT  
100 P



RC 2563



*Let's make things better.*



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## Product Information

### Picture

Screen size	28" (70 cm) 32" (82 cm)
Picture tube	Superflat Black Line S
Viewing area	28" (66 cm) 32" (76 cm)
Smart Picture Modes	Rich, Natural, Soft, Personal, Multimedia
Noise Reduction	
Crystal Clear III	
(Scavem, combfilter, dynamic contrast)	
Colour Transcient Improvement (CTI)	

### Widescreen Modes

Conventional 4:3  
Zoom 14:9  
Zoom 16:9  
Subtitle Zoom  
Super Zoom  
Widescreen

### Additional 16:9 features

Subtitle Shift and Heading Shift  
Continuous Zoom  
Wide Screen Signalling Bit  
Picture Rotation/Tilt (32" only)

### Sound

Sound output 20 Watt RMS  
Loudspeakers Full Range (2 x 10W)  
Smart Sound Modes Theatre, Music, Voice,  
Personal  
Incredible Surround  
Smart Listening (Delta Volume & AVL)  
Bilingual Switch on remote control

### Reception

Tuning system PLL digital tuning  
Tuner UV, S and Hyperband  
Aerial Input 75 Ohm Coaxial  
Channel selection 100 presets  
TV systems See table  
Video playback NTSC 4.43/3.58  
Plug and Play  
Easy Tune : UK, FR, BE, NL, CH, DE, AT, ES, PL, IT,  
ND

### Teletext

Reception standards TOP/FLOF  
100 pages memory  
Smart Text (Favourite 4 pages)  
NextView Link(P50.1P)

### Connections

Side Stereo Headphone out (3.5mm)  
Video CVBS in  
S-Video in  
Audio In Cinch x 1 (stereo)  
Rear Ext 1: Scart RGB In + CVBS In/Out  
Ext 2: Scart CVBS In/out + Y/C In  
Audio Out Cinch x 1 (Stereo)

### Operation

Remote control RC 2563/01  
Side TV/VCR/DVD switch on remote control  
Program List  
Program Information Line  
Sleep Timer (240 mins)  
Smart Lock  
Smart Clock  
Wake-up Clock

### Measurements

Mains 220 - 240v, 50/60 Hz  
(stroke /01/05)  
Power consumption 28" - 95 Watts  
32" - 98 Watts  
(Normal Operation)  
3 Watts Standby- 220 - 240V  
Net weight 28" - 33 kg  
32" - 45 kg  
Gross weight 28" - 39 kg  
32" - 54 kg  
Set dimension 28" - 786 x 526 x 503  
32" - 884 x 556 x 565  
(W x D x H mm)  
Box dimension 28" - 881 x 639 x 630  
32" - 987 x 654 x 685  
(W x D x H mm)  
Cabinet colour Blue Silver (10852)

## Product Highlights

### Black Line S picture tube

The Black Line S picture tube with its invar mask offers high contrast for natural colors and improved daytime viewing.

**Smart Picture** provides the option of selecting one of 5 preset positions (Rich, Natural, Soft, Personal, Multimedia) to enhance enjoyment of video games, sports and movies, also based upon the room lighting condition. By selecting the desired option, all the important picture elements are instantly adjusted to optimize viewing pleasure.

**Smart Sound** provides the option of selecting one of four preset positions (Theatre, Music, Voice, Personal) to suit each individual sound preference when viewing different programs or sources.

**Plug and Play** The ultimate ease of use feature for quick automatic searching, sorting(ATS/ACI) and storing of all the available channels.

### Program List

A key on the remote control enables the user to easily navigate through the list of installed programs for a quick overview of the channels installed on your television.

### Smart Lock

Can be used to block individual channel(s) by entering a unique digit code and it prevent children from accessing undesired program(s). A Lock-after feature is also present to allow you to lock the TV from a specified time. A simple Child Lock is also available to easily lock the entire TV.

### Twin Page Teletext

You can watch 2 pages of Teletext simultaneously, displayed on 2 halves of the screen.

### Crystal Clear 3

A unique package of innovations, including Comb filter, Scavem, and Dynamic Contrast that gives natural colours, more contrast and a high level of details.

### Smart Listening

It is the combination of Delta Volume and AVL. The former avoids undesirable changes in volume, due to different sound modulations of the programs, during channel prowling. The latter avoids rapid increase in volume like, for example, in case of commercials.

version		stereo system						transmission system					
		2CS DK	NICAM DK	2CS BG	NICAM BG	NICAM I	NICAM LL'	PAL BG	PAL DK	PAL I	SECAM BG	SECAM DK	SECAM LL'
28/32PW6305	/01		•	•	•	•	•	•	•	•	•	•	•
28/32PW6305	/05		•	•	•	•	•	•	•	•	•	•	•
28/32PW6305	/58	•	•	•	•			•	•		•	•	

Predecessor : 24/28/32PW6324  
Chassis : A10  
Release Date : July 2000  
Date of issue : January 2000

Features and specifications subject to change without notice

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